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RRR
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| \$\$\$\$\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ | HH HH HH HH HH HH HH HH HH HH HHHHHHHH | RRRRRRRR RRRRRRRR RR RR RR RR RR RR RR R | VV | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE | CCCCCCCC CCCCCCCCCCCCCCCCCCCCCCCCCCCCC | | 000000 0000000 00 00 00 00 00 00 00 00 00 00 00 00 | RRRRRRRR RRRRRRRR RR RR RR RR RR RR RRRRRR |
|--|---|--|-------------------------------------|--|---|----------------|---|---|
| \$\$ \$\$ \$\$\$\$\$\$\$\$\$ \$\$\$\$\$\$\$\$ | HH HH HH HH HH HH | RR RR RR RR RR RR RR RR | *** *** *** *** *** *** | EE EE EEEEEEEEEE EEEEEEEEEE | 2222222 | †† †† †† | 00 00 00 00 000000 | RR RR RR RR RR RR |

Page 1

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.TITLE erfshrvec - Transfer vectors for shareable ERF modules. .IDENT /v04-000/

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Author: Elliott A. Drayton

Modified By:

V03-009 SAR0285 Sharon A. Reynolds 2-Jul-1984 Added entry points for translate_bits and output_lines.

V03-008 EAD0172 Elliott A. Drayton 8-May-1984 Add entry for ERLLOGSTS.

V03-007 EAD0149 Elliott A. Drayton 9-Apr-1984 Add entry point for routines which have UCB like names.

V03-006 EAD0136 Elliott A. Drayton 9-Apr-1984 Moved EMB and SYECOM to seperate shareable image and added new entry points.

V03-005 EAD0108 Elliott A. Drayton 5-Mar-1984 Added global references to EMB and SYECOM.

V03-004 EAD0102 Elliott A. Drayton 29-Feb-1984 Created a macro for transfer vectors.

V03-003 SAR0149 Sharon A. Reynolds, 5-Oct-1983 Added an entry point for HEADER3.

V03-002 SAR0137 Sharon A. Reynolds, 12-Sep-1983 Added entry points for 'intervene' module.

V03-001 SAR0059 Sharon A. Reynolds, 13-Jun-1983

```
- Transfer vectors for shareable ERF mod 15-SEP-1984 23:58:17 VAX/VMS Macro V04-00 5-SEP-1984 00:59:26 [ERF.SRC]SHRVECTOR.MAR;1
                                                                                                                                                                                                                 (1)
                                                                                                                                                                                                    Page
            0000
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0000
                          Added a few entry points.
                                   ---
                                                                     Vector Routine, Target ROUTINE
                                                    .Macro
                                                                     .MASK ROUTINE
.IIF NOT BLANK, TARGET, JMP T/
.IIF BLANK, TARGET, JMP ROUTINE+2
                                                                                                                                          TARGET+2
                                                    .Endm
                                                                     Vector
   0000000
                                                                      .PSECT SERFXFERVECS, EXE, RD, SHR, NOPIC, NOWRT
           0000
0000
0000
00010
00018
00028
00028
00028
00038
00048
00070
00088
00098
00088
00088
                                                                     VECTOR
                                                                                      MEMORY_Q
                                                                                      GET_QUEUE_INFO
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
                                                                                      DHEAD1
                                                                     VECTOR
                                                                                      DHEAD2
                                                                                     GET_CURRENT_LABEL
IRP$L_PID
IRP$Q_IOSB
IRP$W_BCNT
IRP$W_BOFF
IRP$W_FUNC
                                                                     VECTOR
                                                                                                                                     :Needed by dhead2
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
                                                                                      MOVC5
MOVC3
                                                                     VECTOR
                                                                     VECTOR
                                                                                      MOVQ
                                                                     VECTOR
                                                                                      MOVL
                                                                                    MOVL
OUTPUT
UBA_DATAPATH
UBA_MAPPING
UCB$B_ERTCNT
UCB$B_ERTMAX
UCB$L_CHAR
UCB$L_MEDIA
UCB$L_OPCNT
UCB$W_ERRCNT
UCB$W_STS
VAXPSE
VAX780REG
ACCS_780
SBI_FAULTREG
SBI_COMPARATOR
SBI_MAINTENANCE
SBI_ERROR
SBI_TIMEOUT
SBI_SILO
SBI_TIMEOUT
SBI_SILO
SBI_COMMAND
DR780_REGA
MS780E_REGA
MS780E_REGA
MA780_REGA
RH780_CONFIGURATION_REGISTER
UBA_REGA
CI780_REGA
                                                                     VECTOR
                                                                                      OUTPUT
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
                                                                     VECTOR
VECTOR
VECTOR
           0080
0088
0000
0008
                                                                     VECTOR
VECTOR
VECTOR
VECTOR
VECTOR
VECTOR
VECTOR
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           00D0
00D8
00E0
00E8
00F0
00F8
                                                                     VECTOR
                                                                     VECTOR
VECTOR
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| 001001188080808080808080808080808080808 | 1107890123456789000000000000000000000000000000000000 | VECTOR VE | MOUNT DISMOUNT INSQUE INSQUE TAIL REMQUE INSQUE TAIL REMQUE DISMOUNT VOLUME MOUNT VOCUME COMPRESSF GET MEMORY Q INFO CLASSIFY ORB\$L OWNER UNDEFINED B UNDEFINED ERLLOGSTS2 PADRIVER ATTENTION ERROR_CODE PADRIVER INITIALIZATION COMPRESSC DUMPRES COMPRESSC DUMPREG HEADER3 IMAGE LOADER INTERVENE INCREMENT INTERVENE OUTPUT INTERVENE DECREMENT LINCHK LOGGER LOG_FILENAME MAP IMAGE PARSE OUTPUT_FILES FRCTOF WRITE MSG UNKNOWN3 ORB\$L_OWNER RIN, ORB\$L_OWNER UCB\$W_STS RIN UCB\$L_OPCRT RIN UCB\$L_OPCRT RIN UCB\$W_ERRCNT_RIN UCB |
|---|--|--|---|
|---|--|--|---|

| ERFSHRVEC Symbol table | - Transfer | vectors | for shareable ERF mod 15-SEP-198 5-SEP-198 | 4 23:58:17 VAX/VMS Macro VO4-00 4 00:59:26 [ERF.SRC]SHRVECTOR.MAR;1 | Page | (1) |
|--|------------|---------------------------------------|--|--|------|-----|
| ACCS 780 B UNDEFINED CALC MAP CI780 REGA CLASSIFY COMPRESS4 COMPRESS4 COMPRESS5 COMPRESS6 COMPRE | | X X X X X X X X X X X X X X X X X X X | SBI_COMMAND SBI_COMPARATOR SBI_FAULTREG SBI_MAINTENANCE SBI_SILO SBI_TIMEOUT TRANSLATE_BITS UBA_DATAPATH UBA_MAPPING UBA_MEGA UCB\$B_ERTCNT UCB\$B_ERTCNT UCB\$B_ERTMAX UCB\$L_MEDIA UCB\$L_OPCNT UCB\$W_ERRCNT UCB\$W_ERRCNT UCB\$W_STS U | ****** X 01 ***** X 01 ****** X 01 | | |

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- Transfer vectors for shareable ERF mod 15-SEP-1984 23:58:17 5-SEP-1984 00:59:26 ERFSHRVEC VAX/VMS Macro V04-00 [ERF.SRC]SHRVECTOR.MAR;1 Page (1) Psect synopsis Psect synopsis ! PSECT name Allocation PSECT No. Attributes NOPIC 0.) ABS 00000000 USR LCL NOSHR NOEXE NORD CON NOWRT NOVEC BYTE ABS SERFXFERVECS 000002B0 NOPIC CON SHR EXE RD NOWRT NOVEC BYTE Performance indicators Phase Page faults CPU Time **Elapsed Time** ----00:00:00.08 00:00:00.37 Initialization 00:00:01.49 00:00:00.49 Command processing 96 0 53 11 00:00:01.67 00:00:03.43 Pass 1 00:00:00.06 00:00:00.05 Symbol table sort 00:00:01.25 Pass 2 00:00:00.06 Symbol table output Psect synopsis output 00:00:00.02 00:00:00.02 00:00:00.00 00:00:00.00 Cross-reference output Assembler run totals 00:00:02.95 00:00:06.90 The working set limit was 900 pages.
7972 bytes (16 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 85 non-local and 0 local symbols.
158 source lines were read in Pass 1, producing 21 object records in Pass 2.
1 page of virtual memory was used to define 1 macro. **4-----**Macro library statistics ! Macro Library name Macros defined 0 _\$255\$DUA28:[SYSLIB]STARLET.MLB;2

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O GETS were required to define O macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:SHRVECTOR/OBJ=OBJ\$:SHRVECTOR MSRC\$:SHRVECTOR/UPDATE=(ENH\$:SHRVECTOR)

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